

I claim:

1. A clip device for attachment to an angiocatheter device used to intravenously supply fluids to a patient, said clip device comprising:
 - a angiocatheter engaging section for engaging the angiocatheter device, said
 - 5 angiocatheter engaging section having a semi-circular solid circular portion and an open portion through which a catheter base of the angiocatheter device will pass during the engaging of the angiocatheter by the device;
 - an extension section having two ends, one end of said extension section being attached to the solid portion of the angiocatheter engaging section and extending from the
 - 10 engaging section; and
 - a lip section attached to the end of the linear section opposite the end attached to the engaging section.
2. The device as described in claim 1 wherein said lip section comprises a curved
- 15 configuration to facilitate the application of force by a practitioner in order to slide the device and catheter in a desired direction.
3. The device as described in claim 1 wherein said lip section extends outward from said extension section to facilitate the application of force by a practitioner in order to
- 20 slide the device and catheter in a desired direction.
4. The device as described in claim 1 wherein said angiocatheter engaging section has a diameter that is smaller than the diameter of the catheter base
- 25 5. The device as described in claim 1 wherein the device attached to a pad section of the catheter that moves with respect to housing of the angiocatheter.
6. The device as described in claim 1 wherein said device is capable of being rotated on the angiocatheter.

7. An angiocatheter device used to supply fluids to a patient intravenously, comprising:

5 a catheter section adjacent a needle housing, a needle section secured to the needle housing, an outer housing containing the needle housing, a pad connected to the needle housing through a groove in the outer housing to facilitate linear motion of the pad and needle housing with respect to the outer housing; and

a slide clip attachable to said catheter section, said clip capable of moving the catheter section in a linear direction in order to insert the catheter into the patient.

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8. The angiocatheter device as described in claim 7 wherein said catheter section further comprises a catheter, a catheter base and a catheter housing.

9. The angiocatheter device as described in claim 8 wherein said slide clip is
15 attached to said catheter base.

10. A method for inserting a catheter into a patient using a slide clip attached to an angiocatheter device comprising the steps of:

20 attaching a slide clip to a catheter section of the angiocatheter device;
establishing an initial insertion of a catheter containing a needle into the patient until blood becomes visible; and

using one hand, applying pressure to the slide clip in order to move the slide clip, to further insert the catheter into the patient.

25 11. The method as described in claim 10 further comprising after said pressure applying step, the step of using the same said one hand, applying pressure to the slide clip withdraw the catheter from the patient.

30 12. The method as described in claim 11 further comprising before said initial insertion step, the step of unlocking an outer angiocatheter housing in order to facilitate movement of an internal needle housing.

13. The method as described in claim 12 wherein said unlocking step further comprises rotating the outer angiocatheter housing to an unlock position.
- 5 14. The method as described in claim 10 further comprising before said initial insertion step, the step of unlocking an outer angiocatheter housing in order to facilitate movement of a catheter base section.
- 10 15. The method as described in claim 14 wherein said unlocking step further comprises rotating the outer angiocatheter housing to an unlock position.